

Cupertino Toxic Gasses and Metals Sampling Data with Comparison to San Jose
Page 1 of 3

Compound	09/05/2010	09/11/2010	09/17/2010*	09/23/2010	09/29/2010	10/06/2010	10/11/2010	10/17/2010	10/23/2010	10/29/2010	11/4/2010	11/10/2010	11/16/2010	11/22/2010	11/28/2010†
GASSES															
Benzene (ppb)	0.11	0.11	0.07	0.12	0.25	0.13	0.16	0.15	0.06	0.14	0.31	0.12	0.21	0.14	0.35
Vinyl Chloride (ppb)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
1,3 Butadiene (ppb)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
Acetone (ppb)	0.8	2.2	0.5	0.8	2.0	2.0	1.5	7.6	1.9	1.7	1.4	1.4	7.6	2.7	
Methyl Ethyl Ketone (ppb)	0.19	0.32	<MDL	<MDL	0.29	0.33	0.12	0.12	0.89	0.17	0.34	0.12	0.12	0.84	0.20
Toluene (ppb)	0.42	0.3	0.11	0.33	0.7	0.28	0.32	0.31	<MDL	0.29	0.67	0.24	0.48	0.30	0.58
Ethylbenzene (ppb)	0.06	<MDL	<MDL	<MDL	0.06	<MDL	0.06	0.05	<MDL	<MDL	0.10	<MDL	0.08	<MDL	0.09
M&P Xylene (ppb)	0.27	0.15	0.05	0.15	0.23	0.13	0.2	0.17	0.13	0.13	0.30	0.15	0.28	0.16	0.30
O Xylene (ppb)	0.14	0.06	<MDL	0.06	0.1	0.05	0.09	0.07	<MDL	0.06	0.14	0.07	0.12	0.07	0.13
Trichlorofluoromethane (ppb)	0.19	0.17	0.18	0.18	0.16	0.15	0.15	0.17	0.16	0.17	0.08	0.14	0.17	0.15	0.24
Methylene Chloride (ppb)	0.25	<MDL	0.26	<MDL	0.31	0.11	<MDL	0.11	0.12	<MDL	0.18	0.13	0.13	<MDL	0.15
12_Trichlorotrifluoroethane (ppb)	0.06	0.07	0.05	0.06	0.06	0.06	0.06	0.06	0.07	0.07	0.04	0.04	0.04	0.06	0.07
Chloroform (ppb)	0.02	0.02	<MDL	<MDL	0.01	<MDL	0.01	0.02	0.01	0.01	0.03	0.06	0.06	0.04	0.04
Ethylene Dichloride (ppb)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
Methyl Chloroform (ppb)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
Carbon Tetrachloride (ppb)	0.1	0.11	0.1	0.09	0.11	0.08	0.11	0.09	0.12	0.12	0.12	0.10	0.12	0.11	0.11
Trichloroethylene (ppb)	0.02	0.01	0.02	0.02	0.03	0.02	0.02	0.02	0.01	0.03	0.01	0.02	0.01	0.01	0.01
Ethylene Dibromide (ppb)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
Perchloroethylene (ppb)	0.005	<MDL	<MDL	<MDL	0.013	0.01	0.009	0.014	0.005	0.011	0.021	0.01	0.01	<MDL	0.013
Formaldehyde ($\mu\text{g}/\text{m}^3$)	2.97	3.12	1.56	2.42	5.67	1.91	3.25	1.27	0.75	1.64	4.57	0.92	1.99	0.69	0.82
Acetaldehyde ($\mu\text{g}/\text{m}^3$)	1.62	1.56	0.82	1.32	3.20	1.17	1.63	0.84	0.41	1.08	2.95	0.49	1.28	0.36	0.45
METALS															
Aluminum (ng/m^3)	28.06	26.04	14.92	25.97	48.34	39.49	77.84	6.11	2.85	33.24	35.64	4.43	19.63	2.57	2.90
Silicon (ng/m^3)	92.33	89.74	54.87	88.52	159.09	144.93	278.42	23.54	14.04	111.67	130.76	17.70	67.25	12.73	13.00
Phosphorus (ng/m^3)	<MDL	1.19	0.75	1.14	2.28	0.36	2.23	<MDL	<MDL	1.47	3.04	<MDL	1.35	<MDL	<MDL
Sulfur (ng/m^3)	91.51	28.54	45.79	39.94	36.46	41.12	24.92	40.71	13.15	23.71	27.07	12.81	18.94	13.96	16.65
Chlorine (ng/m^3)	344.52	18.25	12.92	26.57	45.21	127.78	35.51	185.08	74.14	16.56	4.15	126.28	11.50	80.60	111.37
Potassium (ng/m^3)	27.68	13.28	7.56	14.67	24.09	24.74	37.20	13.15	5.24	18.72	21.00	6.83	10.80	5.18	5.64
Calcium (ng/m^3)	50.31	58.68	51.42	70.83	133.98	80.26	100.21	26.77	18.96	88.73	91.53	19.58	80.43	23.82	16.46
Titanium (ng/m^3)	4.38	4.01	2.68	4.43	7.93	6.68	10.47	1.23	0.67	4.98	5.94	0.85	3.43	0.59	0.96
Vanadium (ng/m^3)	0.46	0.25	0.16	0.22	0.69	0.33	0.48	0.11	0.05	0.29	0.30	0.07	0.25	0.06	<MDL
Chromium (ng/m^3)	0.25	0.23	0.17	0.27	0.53	0.31	0.52	0.10	0.05	0.24	0.30	0.06	0.17	0.06	0.04
Manganese (ng/m^3)	1.01	0.76	0.54	0.79	1.65	1.42	2.48	0.28	0.18	1.06	1.50	0.18	0.73	0.14	0.14
Iron (ng/m^3)	49.40	43.56	30.97	49.33	128.86	69.64	109.86	15.91	7.43	53.15	67.81	10.41	35.11	9.45	7.51
Cobalt (ng/m^3)	0.32	0.31	0.20	0.24	0.75	0.32	0.76	0.05	<MDL	0.32	0.38	0.07	0.23	0.05	0.06
Nickel (ng/m^3)	0.23	0.10	0.11	0.30	0.17	0.31	0.06	<MDL	0.10	0.15	<MDL	0.10	<MDL	0.07	<MDL
Copper (ng/m^3)	0.91	0.71	0.60	0.75	1.72	0.82	0.68	0.54	0.16	0.77	1.28	0.27	0.47	0.25	0.20
Zinc (ng/m^3)	1.27	1.25	0.96	1.64	2.47	1.52	1.46	1.08	0.27	1.43	2.15	0.35	1.00	0.27	0.37
Arsenic (ng/m^3)	0.03	0.05	<MDL	0.04	0.02	0.03	0.02	0.04	<MDL	<MDL	0.05	<MDL	<MDL	<MDL	<MDL
Selenium (ng/m^3)	0.12	0.05	<MDL	0.03	0.06	0.04	0.04	0.03	<MDL	0.05	0.06	<MDL	0.03	<MDL	0.03
Bromine (ng/m^3)	0.86	0.31	0.12	0.30	0.48	0.37	0.20	0.65	0.06	0.30	0.38	0.25	0.13	0.17	0.33
Rubidium (ng/m^3)	0.07	0.02	0.03	0.03	0.07	0.10	0.17	<MDL	<MDL	0.07	0.09	<MDL	0.03	<MDL	<MDL
Strontium (ng/m^3)	0.72	0.37	0.28	0.41	0.81	0.57	0.73	0.34	0.13	0.49	0.54	0.18	0.28	0.15	0.18
Yttrium (ng/m^3)	<MDL	<MDL	<MDL	<MDL	0.07	0.05	<MDL	<MDL	<MDL	0.05	<MDL	<MDL	<MDL	<MDL	<MDL
Molybdenum (ng/m^3)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
Tin (ng/m^3)	<MDL	<MDL	<MDL	<MDL	0.20	<MDL	0.36	<MDL	<MDL	<MDL	0.38	0.27	<MDL	<MDL	<MDL
Antimony (ng/m^3)	<MDL	<MDL	<MDL	<MDL	0.37	<MDL	0.29	<MDL	<MDL	0.69	0.28	<MDL	<MDL	<MDL	<MDL
Barium (ng/m^3)	2.16	2.14	1.85	2.38	4.62	2.75	3.93	1.07	0.73	2.45	3.52	0.88	2.41	0.96	0.63
Mercury (ng/m^3)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	0.03	<MDL	<MDL	<MDL
Lead (ng/m^3)	0.21	0.21	0.14	0.21	0.41	0.11	0.22	0.13	<MDL	0.20	0.32	0.05	0.16	<MDL	0.06
Total Atmospheric Mercury ($\mu\text{g}/\text{m}^3$)	N/A	0.003	0.002	0.002	0.003	0.002	0.005	0.002	0.002	0.004	0.003	0.002	0.001	0.002	

*Gaseous Sample Collected on 9/21/2010

†Gaseous Sample Collected on 11/29/2010

<MDL indicates less than Method Detection Limit. In order to calculate averages, 1/2 the MDL is used

Cupertino Toxic Gasses and Metals Sampling Data with Comparison to San Jose
Page 2 of 3

Compound	12/4/2010	12/10/2010	12/16/2010	12/22/2010	12/28/2010	1/3/2011	1/9/2011	1/15/2011	1/21/2011	1/27/2011	2/2/2011	2/8/2011	2/14/2011	2/20/2011	2/26/2011
GASSES															
Benzene (ppb)	0.24	0.23	0.31	0.16	0.22	0.22	0.27	0.25	0.27	0.28	0.22	0.21	0.14	0.22	0.20
Vinyl Chloride (ppb)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
1,3 Butadiene (ppb)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
Acetone (ppb)	2.3	1.0	1.86	1.41	0.41	0.62	1.10	0.78	1.47	4.08	8.70	1.97	0.46	0.85	1.62
Methyl Ethyl Ketone (ppb)	0.13	0.11	0.13	0.14	<MDL	<MDL	0.12	0.10	0.19	0.33	0.78	0.18	0.15	<MDL	0.13
Toluene (ppb)	0.48	0.43	0.49	0.18	0.22	0.27	0.28	0.39	0.42	0.90	0.32	0.33	0.12	0.20	0.15
Ethylbenzene (ppb)	0.08	0.06	0.08	<MDL	<MDL	0.04	0.05	0.06	0.07	0.10	<MDL	0.05	<MDL	<MDL	<MDL
M&P Xylene (ppb)	0.27	0.22	0.26	0.08	0.11	0.12	0.19	0.22	0.39	0.14	0.17	0.05	0.10	0.05	0.05
O Xylene (ppb)	0.12	0.09	0.12	<MDL	0.04	0.05	0.05	0.08	0.08	0.16	0.05	0.08	<MDL	0.04	<MDL
Trichlorofluoromethane (ppb)	0.20	0.15	0.18	0.16	0.16	0.16	0.22	0.20	0.21	0.22	0.23	0.21	0.18	0.21	0.22
Methylene Chloride (ppb)	0.15	<MDL	0.13	<MDL	<MDL	<MDL	<MDL	<MDL	0.12	0.15	0.20	0.11	<MDL	<MDL	<MDL
12_Trichlorotrifluoroethane (ppb)	0.06	0.06	0.06	0.06	0.06	0.06	0.07	0.06	0.07	0.07	0.07	0.07	0.06	0.07	0.07
Chloroform (ppb)	0.04	0.03	0.04	0.03	0.03	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.08	0.01	0.01
Ethylene Dichloride (ppb)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
Methyl Chloroform (ppb)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
Carbon Tetrachloride (ppb)	0.12	0.10	0.13	0.11	0.12	0.10	0.12	0.10	0.11	0.12	0.13	0.12	0.09	0.10	0.10
Trichloroethylene (ppb)	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	<MDL	0.01	<MDL
Ethylene Dibromide (ppb)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
Perchloroethylene (ppb)	0.015	0.016	0.020	0.006	0.012	0.012	0.011	0.017	0.017	0.017	0.008	0.011	0.006	0.007	0.006
Formaldehyde ($\mu\text{g}/\text{m}^3$)	1.38	1.6	1.43	0.71	0.95	0.92	1.06	1.80	1.90	2.03	1.16	0.79	0.68	0.69	0.65
Acetaldehyde ($\mu\text{g}/\text{m}^3$)	0.77	1.24	0.92	0.44	0.54	0.60	0.69	1.11	1.53	1.69	0.83	0.38	0.38	0.4	0.37
METALS															
Aluminum (ng/m^3)	5.57	17.80	16.41	1.40	5.69	11.59	2.71	9.53	21.60	22.48	9.95	11.15	2.76	1.30	0.64
Silicon (ng/m^3)	23.28	68.33	60.82	9.05	22.95	39.21	13.72	35.76	76.41	82.62	41.23	45.94	14.41	9.05	8.25
Phosphorus (ng/m^3)	0.66	2.48	1.45	0.98	0.71	1.50	0.29	1.70	1.75	3.04	0.60	0.09	<MDL	<MDL	<MDL
Sulfur (ng/m^3)	17.75	23.12	22.25	3.34	13.08	19.33	22.00	14.17	38.95	26.34	11.72	8.32	20.58	14.95	10.35
Chlorine (ng/m^3)	1.74	6.58	21.69	11.45	26.42	1.52	11.45	3.37	3.22	4.93	4.33	43.28	52.32	67.63	50.44
Potassium (ng/m^3)	6.35	12.11	12.29	4.06	6.21	8.15	4.82	7.80	14.32	15.10	7.10	7.04	4.84	4.56	3.59
Calcium (ng/m^3)	14.52	54.74	71.99	14.00	29.57	23.88	7.45	58.89	83.84	115.42	43.20	25.56	9.33	27.86	18.05
Titanium (ng/m^3)	1.10	4.65	3.56	0.51	1.40	1.96	0.75	1.76	3.53	4.19	1.59	1.92	0.65	0.45	3.41
Vanadium (ng/m^3)	0.08	0.20	0.18	<MDL	0.09	0.11	<MDL	0.24	0.25	0.34	0.09	0.09	0.09	0.11	0.09
Chromium (ng/m^3)	0.08	0.26	0.27	0.04	0.06	0.10	0.06	0.13	0.27	0.26	0.10	0.10	0.04	0.04	<MDL
Manganese (ng/m^3)	0.24	0.80	0.89	0.11	0.26	0.39	0.13	0.35	0.68	0.87	0.34	0.43	0.13	0.08	0.07
Iron (ng/m^3)	13.22	52.66	40.56	6.31	15.13	22.13	8.71	23.94	41.59	51.16	18.33	22.50	7.09	5.99	5.12
Cobalt (ng/m^3)	0.06	0.33	0.33	<MDL	0.08	0.06	0.06	0.12	0.24	0.26	0.07	0.12	0.05	<MDL	0.06
Nickel (ng/m^3)	<MDL	0.11	0.14	<MDL	<MDL	<MDL	<MDL	0.07	0.10	0.12	<MDL	0.06	<MDL	<MDL	<MDL
Copper (ng/m^3)	0.48	1.51	0.98	0.23	0.40	0.52	0.47	0.71	1.03	1.10	0.31	0.36	0.16	0.18	0.15
Zinc (ng/m^3)	0.72	2.29	1.59	0.29	0.60	0.77	0.68	0.95	2.11	1.92	0.60	0.71	0.26	0.28	0.38
Arsenic (ng/m^3)	<MDL	0.02	<MDL	<MDL	<MDL	0.02	<MDL	0.03	0.03	<MDL	0.02	<MDL	<MDL	<MDL	<MDL
Selenium (ng/m^3)	0.05	<MDL	0.08	<MDL	<MDL	0.02	0.06	0.07	0.07	0.06	<MDL	<MDL	<MDL	0.04	<MDL
Bromine (ng/m^3)	0.20	0.16	0.22	0.03	0.10	0.09	0.16	0.14	0.22	0.28	0.07	0.16	0.16	0.24	0.21
Rubidium (ng/m^3)	<MDL	0.05	0.04	<MDL	<MDL	0.03	<MDL	0.02	0.06	0.05	<MDL	0.02	<MDL	<MDL	<MDL
Strontium (ng/m^3)	0.14	0.36	0.33	0.08	0.17	0.18	0.10	0.30	0.50	0.47	0.29	0.19	0.12	0.20	0.11
Yttrium (ng/m^3)	<MDL	0.05	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
Molybdenum (ng/m^3)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
Tin (ng/m^3)	<MDL	0.21	0.32	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	0.37	0.50	0.21	0.36	<MDL	<MDL
Antimony (ng/m^3)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	0.31	<MDL	<MDL	<MDL	<MDL	0.32	<MDL	0.26
Barium (ng/m^3)	1.00	3.02	2.97	0.58	1.08	1.14	0.64	1.66	2.58	3.24	1.27	1.18	0.59	0.74	0.84
Mercury (ng/m^3)	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL	<MDL
Lead (ng/m^3)	0.16	0.17	0.21	<MDL	0.05	0.26	0.12	0.21	0.24	0.29	0.14	0.08	<MDL	<MDL	0.06
Total Atmospheric Mercury ($\mu\text{g}/\text{m}^3$)	0.002	0.003	0.002	0.002	0.002	0.002	0.002	0.003	0.004	0.005	0.003	0.002	0.002	0.003	0.003

<MDL indicates less than Method Detection Limit. In order to calculate averages, 1/2 the MDL is used

Cupertino Toxic Gasses and Metals Sampling Data with Comparison to San Jose
Page 3 of 3

Compound		Cupertino	Cupertino	Cupertino	San Jose	San Jose	San Jose
GASSES	MDL ¹	Max	Min	Avg.	2009 Max	2009 Min	2009 Avg.
Benzene (ppb)	0.02	0.35	0.06	0.20	1.2	0.07	0.332
Vinyl Chloride (ppb)	0.10	<MDL	<MDL	0.05	N/A	N/A	N/A
1,3 Butadiene (ppb)	0.06	<MDL	<MDL	0.03	0.37	0.02	0.08
Acetone (ppb)	0.10	8.70	0.41	2.16	12	2.1	5.65
Methyl Ethyl Ketone (ppb)	0.10	0.89	<MDL	0.22	0.2	0.05	0.09
Toluene (ppb)	0.04	0.90	<MDL	0.35	3.6	0.1	0.9
Ethylbenzene (ppb)	0.04	0.10	<MDL	0.05	0.5	0.1	0.17
M&P Xylene (ppb)	0.04	0.39	0.05	0.18	2.1	0.1	0.53
O Xylene (ppb)	0.04	0.16	<MDL	0.07	0.7	0.05	0.2
Trichlorofluoromethane (ppb)	0.01	0.24	0.08	0.18	N/A	N/A	N/A
Methylene Chloride (ppb)	0.10	0.31	<MDL	0.11	0.4	0.05	0.15
12_Trichlorotrifluoroethane (ppb)	0.01	0.07	0.04	0.06	N/A	N/A	N/A
Chloroform (ppb)	0.01	0.08	<MDL	0.02	0.05	0.01	0.023
Ethylene Dichloride (ppb)	0.10	<MDL	<MDL	0.05	N/A	N/A	N/A
Methyl Chloroform (ppb)	0.03	<MDL	<MDL	0.02	0.03	0.01	0.014
Carbon Tetrachloride (ppb)	0.01	0.13	0.08	0.11	N/A	N/A	N/A
Trichloroethylene (ppb)	0.01	0.03	<MDL	0.01	0.05	0.01	0.013
Ethylene Dibromide (ppb)	0.01	<MDL	<MDL	0.01	N/A	N/A	N/A
Perchloroethylene (ppb)	0.01	0.02	<MDL	0.01	0.16	0.005	0.036
Formaldehyde ($\mu\text{g}/\text{m}^3$)	0.04	5.67	0.65	1.71	6.83	0.27	2.34
Acetaldehyde ($\mu\text{g}/\text{m}^3$)	0.02	3.20	0.36	1.04	4.91	0.39	1.57
METALS							
Aluminum (ng/m^3)	0.25	77.84	0.64	16.95	N/A	N/A	N/A
Silicon (ng/m^3)	0.11	278.42	8.25	61.65	N/A	N/A	N/A
Phosphorus (ng/m^3)	0.07	3.04	<MDL	0.98	N/A	N/A	N/A
Sulfur (ng/m^3)	0.08	91.51	3.34	24.72	1100	81	445
Chlorine (ng/m^3)	0.07	344.52	1.52	51.03	N/A	N/A	N/A
Potassium (ng/m^3)	0.14	37.20	3.59	11.80	N/A	N/A	N/A
Calcium (ng/m^3)	0.12	133.98	7.45	50.34	N/A	N/A	N/A
Titanium (ng/m^3)	0.05	10.47	0.45	3.02	21	4.5	7.6
Vanadium (ng/m^3)	0.05	0.69	<MDL	0.19	2.8	0.75	1.07
Chromium (ng/m^3)	0.04	0.53	<MDL	0.17	5	1.5	2.5
Manganese (ng/m^3)	0.04	2.48	0.07	0.62	22	0.75	6.63
Iron (ng/m^3)	0.05	128.86	5.12	34.09	840	75	337
Cobalt (ng/m^3)	0.04	0.76	<MDL	0.20	0.75	0.75	0.75
Nickel (ng/m^3)	0.05	0.31	<MDL	0.09	36	4.5	5.7
Copper (ng/m^3)	0.02	1.72	0.15	0.62	26	3.2	10
Zinc (ng/m^3)	0.02	2.47	0.26	1.06	62	4.5	27
Arsenic (ng/m^3)	0.02	0.05	<MDL	0.02	1	N/A	0.8
Selenium (ng/m^3)	0.02	0.12	<MDL	0.04	0.75	0.75	0.75
Bromine (ng/m^3)	0.01	0.86	0.03	0.24	N/A	N/A	N/A
Rubidium (ng/m^3)	0.02	0.17	<MDL	0.04	N/A	N/A	N/A
Strontium (ng/m^3)	0.03	0.81	0.08	0.32	7.8	0.75	4.41
Yttrium (ng/m^3)	0.04	0.07	<MDL	0.02	N/A	N/A	N/A
Molybdenum (ng/m^3)	0.11	<MDL	<MDL	0.06	0.75	0.75	0.75
Tin (ng/m^3)	0.20	0.50	<MDL	0.17	3.1	1.5	1.6
Antimony (ng/m^3)	0.25	0.69	<MDL	0.18	5	1.5	1.8
Barium (ng/m^3)	0.12	4.62	0.58	1.83	N/A	N/A	N/A
Mercury (ng/m^3)	0.03	0.03	<MDL	0.02	N/A	N/A	N/A
Lead (ng/m^3)	0.04	0.41	<MDL	0.15	9.6	0.75	4.13
Total Atmospheric Mercury ($\mu\text{g}/\text{m}^3$)	0.00036	0.005	0.001	0.003	N/A	N/A	N/A

¹MDL is the Method Detection Limit

<MDL indicates less than Method Detection Limit. In order to calculate averages, 1/2 the MDL is used